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Welcome to STN International! Enter x:x

LOGINID: SSSPTA1208DXJ

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
         Apr 08
                 "Ask CAS" for self-help around the clock
NEWS
                 New e-mail delivery for search results now available
         Jun 03
NEWS
                 PHARMAMarketLetter(PHARMAML) - new on STN
         Aug 08
NEWS
         Aug 19
                 Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS
         Aug 26
                 Sequence searching in REGISTRY enhanced
                 JAPIO has been reloaded and enhanced
NEWS
         Sep 03
NEWS
         Sep 16
                 Experimental properties added to the REGISTRY file
NEWS 9
         Sep 16
                 CA Section Thesaurus available in CAPLUS and CA
NEWS 10
         Oct 01
                 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 11
         Oct 24
                 BEILSTEIN adds new search fields
NEWS 12
         Oct 24
                 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 13
         Nov 18
                 DKILIT has been renamed APOLLIT
NEWS 14 Nov 25
                 More calculated properties added to REGISTRY
NEWS 15
        Dec 04
                 CSA files on STN
NEWS 16 Dec 17
                 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 17
         Dec 17
                 TOXCENTER enhanced with additional content
NEWS 18
         Dec 17
                 Adis Clinical Trials Insight now available on STN
NEWS 19
                 Simultaneous left and right truncation added to COMPENDEX,
         Jan 29
                 ENERGY, INSPEC
                 CANCERLIT is no longer being updated
NEWS 20
         Feb 13
NEWS 21
         Feb 24
                 METADEX enhancements
NEWS 22
         Feb 24
                 PCTGEN now available on STN
NEWS 23
         Feb 24
                 TEMA now available on STN
NEWS 24
         Feb 26
                 NTIS now allows simultaneous left and right truncation
NEWS 25
         Feb 26
                 PCTFULL now contains images
NEWS 26
         Mar 04
                 SDI PACKAGE for monthly delivery of multifile SDI results
NEWS 27
         Mar 20
                 EVENTLINE will be removed from STN
NEWS 28
        Mar 24
                 PATDPAFULL now available on STN
NEWS 29
         Mar 24
                 Additional information for trade-named substances without
                 structures available in REGISTRY
NEWS 30
         Apr 11
                 Display formats in DGENE enhanced
NEWS 31
         Apr 14
                 MEDLINE Reload
NEWS 32
                 Polymer searching in REGISTRY enhanced
         Apr 17
NEWS 33
         Apr 21
                 Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS 34
                 New current-awareness alert (SDI) frequency in
         Apr 21
                 WPIDS/WPINDEX/WPIX
NEWS 35
                 RDISCLOSURE now available on STN
         Apr 28
NEWS 36
                 Pharmacokinetic information and systematic chemical names
         May 05
                 added to PHAR
NEWS 37
         May 15
                 MEDLINE file segment of TOXCENTER reloaded
NEWS 38
                 Supporter information for ENCOMPPAT and ENCOMPLIT updated
         May 15
NEWS 39
         May 16
                 CHEMREACT will be removed from STN
NEWS 40
         May 19
                 Simultaneous left and right truncation added to WSCA
NEWS 41
         May 19
                RAPRA enhanced with new search field, simultaneous left and
                 right truncation
```

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),

AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS INTER General Internet Information

NEWS LOGIN Welcome Banner and News Items

NEWS PHONE Direct Dial and Telecommunication Network Access to STN

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 15:31:25 ON 22 MAY 2003

=> fil reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 MAY 2003 HIGHEST RN 518004-10-9 DICTIONARY FILE UPDATES: 20 MAY 2003 HIGHEST RN 518004-10-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

```
=> e guanidino
E1
                    GUANIDINIUMBENZENESULFONATE/BI
E2
                    GUANIDINIUMYL/BI
E3
           1775
               --> GUANIDINO/BI
E4
              1
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1/BI
E5
              1
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1, 2, 3, 3, 4, 4, 5, 5/B
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2,2,3,3,4,4,5,5/BI
E6
              3
E7
              1
                    GUANIDINO, GUANIDINO, GUANIDINO, N2, N2/BI
E8
             72
                    GUANIDINOACET/BI
E9
             44
                    GUANIDINOACETAMIDO/BI
E10
              1
                    GUANIDINOACETAMIDODAUNO/BI
E11
              1
                    GUANIDINOACETAMIDODAUNOMYCIN/BI
E12
                    GUANIDINOACETANILIDE/BI
```

<C 09/779,693 Page 3

```
=> e guanidino?
E1
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2,2,3,3,4,4,5,5/BI
E2
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, N2/BI
              1
E3
                --> GUANIDINO?/BI
              0
E4
             72
                    GUANIDINOACET/BI
E5
             44
                    GUANIDINOACETAMIDO/BI
              1
                    GUANIDINOACETAMIDODAUNO/BI
E6
                    GUANIDINOACETAMIDODAUNOMYCIN/BI
E7
              1
E8
              1
                    GUANIDINOACETANILIDE/BI
E9
             24
                    GUANIDINOACETATE/BI
E10
              5
                    GUANIDINOACETIC/BI
E11
              3
                    GUANIDINOACETIMIDO/BI
E12
              3
                    GUANIDINOACETIMIDOYL/BI
=> e quanidinobi
                    GUANIDINOBENZYLIDENE/BI
E1
                    GUANIDINOBENZYLPENICILLIN/BI
E2
              1
E3
              2
                --> GUANIDINOBI/BI
E4
              2
                    GUANIDINOBIPHENYL/BI
E5
              1
                    GUANIDINOBORN/BI
E6
              1
                    GUANIDINOBORNE/BI
E7
              1
                    GUANIDINOBORNEOL/BI
E8
             11
                    GUANIDINOBUT/BI
E9
              4
                    GUANIDINOBUTAN/BI
E10
                    GUANIDINOBUTANAL/BI
              1
E11
              1
                    GUANIDINOBUTANAMIDE/BI
                    GUANIDINOBUTANASE/BI
E12
              1
=> e guanidino/bi
                    GUANIDINIUMBENZENESULFONATE/BI
E1
              1
E2
              1
                    GUANIDINIUMYL/BI
E3
          1775
                    GUANIDINO/BI
E4
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1/BI
              1
È5
              1
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1, 2, 3, 3, 4, 4, 5, 5/B
              3
E6
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 2, 3, 3, 4, 4, 5, 5/BI
E7
              1
                    GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, N2/BI
             72
E8
                    GUANIDINOACET/BI
E9
             44
                    GUANIDINOACETAMIDO/BI
E10
              1
                    GUANIDINOACETAMIDODAUNO/BI
E11
              1
                    GUANIDINOACETAMIDODAUNOMYCIN/BI
E12
              1
                    GUANIDINOACETANILIDE/BI
=> s e3-e12
          1775 GUANIDINO/BI
              1 "GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1"/BI
              1 "GUANIDINO, GUANIDINO, GUANIDINO, N2, 1, 2, 3, 3, 4, 4, 5, 5 "/BI
              3 "GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2,2,3,3,4,4,5,5"/BI
             1 "GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, N2"/BI
             72 GUANIDINOACET/BI
             44 GUANIDINOACETAMIDO/BI
              1 GUANIDINOACETAMIDODAUNO/BI
              1 GUANIDINOACETAMIDODAUNOMYCIN/BI
              1 GUANIDINOACETANILIDE/BI
L1
          1775 (GUANIDINO/BI OR "GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1"/
                BI OR "GUANIDINO, GUANIDINO, GUANIDINO, GUANIDINO, N2, 1, 2, 3, 3, 4, 4, 5,
                5"/BI OR "GUANIDINO, GUANIDINO, GUANIDINO, N2, 2, 3, 3, 4, 4, 5
                ,5"/BI OR "GUANIDINO,GUANIDINO,GUANIDINO,GUANIDINO,N2,N2"/BI OR
                GUANIDINOACET/BI OR GUANIDINOACETAMIDO/BI OR GUANIDINOACETAMIDOD
                AUNO/BI OR GUANIDINOACETAMIDODAUNOMYCIN/BI OR GUANIDINOACETANILI
               DE/BI)
```

L2 8369 AMIDINO

=> fil .search
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION
47.22 47.43

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 15:32:41 ON 22 MAY 2003

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=> s 11 or 12 3 FILES SEARCHED...

L3 324887 L1 OR L2

=> s 15 and (anti(w)viral? or anti(w)bacteria? or anti(w)fung? or anti(proliferat? or immunosuppress? or vitamin? or analges? or hormone?)
MISSING OPERATOR 'ANTI(PROLIFERAT'
The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s l6 and deliver? L7 , 75 L6 AND DELIVER?

=> dup rem 17
PROCESSING COMPLETED FOR L7
L8 75 DUP REM L7 (0 DUPLICATES REMOVED)

=> d ibib ab 1-YOU HAVE REQUESTED DATA FROM 75 ANSWERS - CONTINUE? Y/(N):y